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ALUMNI REPORT

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PUBLISHED BY THE ALUMNI ASSOCIATION OF THE PHILADELPHIA COLLEGE OF PHARMACY

PUBLICATION OFFICE, 145 N. TENTH ST., PHILADELPHIA

VOL. XXXVI. JUNE, 1900. No. 6

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Report of Delegation to American Pharmaceutical Association Meeting of 1900.
Meeting of Philadelphia Association of Retail Druggists.

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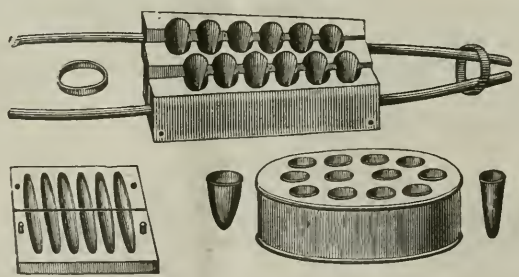

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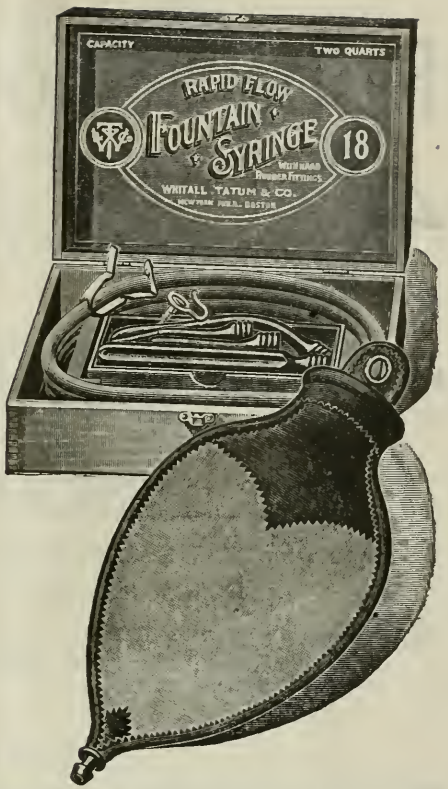

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ALUMNI REPORT

PUBLISHED MONTHLY BY THE ALUMNI ASSOCIATION OF THE PHILADELPHIA COLLEGE OF PHARMACY.

VOL. XXXVI. ... JUNE, 1900 ... No. 6

FRANK G. RYAN.

The resignation of Frank G. Ryan as Quiz Master in Pharmacy and Assistant Director of the Pharmaceutical Laboratory of the Philadelphia College of Pharmacy was presented to the Board of Trustees at the May meeting of the latter, and accepted with sincere regrets. For thirteen years he has been officially connected with his *Alma Mater*, and in these years has rendered most faithful service. Hundreds of students have received instruction from him and have come to know and appreciate the work and true worth of the man.

Mr. Ryan has severed his connection with the College to devote his entire time to the discharge of his new duties as head pharmacist of the manufacturing pharmaceutical firm of Parke, Davis & Co., of Detroit, Mich. He will have jurisdiction of technical pharmaceutical questions relating to formulas and pharmaceutical manipulations, and his responsibilities will also include the supervision of quality standards in the products manufactured by this firm. He will reside in Detroit.

Frank Gibbs Ryan was born December 26, 1861, in Marcellus Falls, New York. He attended the public schools of Elmira until his fifteenth year, when he entered the drug business. The years of 1880–1882 were spent in the large and well-known pharmacy of Brown & Dawson, the junior member of which has been Secretary of the New York State Board of Pharmacy for many years. In 1882 Mr. Ryan left this firm to attend the Philadelphia College of Pharmacy, and from this institution was graduated two years later, the subject of his thesis being: "Magnesii Carbonas." In 1887 he became an assistant to Professor Remington, and remained such until last year, when he was made Instructor in Pharmacy and Assistant Director of the Pharmaceutical Laboratory.

In the fall of 1899 the College decided

to establish an optional course in commercial training, and Professor Ryan was given charge of this work. The work was an entirely new departure in the curricula of pharmaceutical schools, and attracted general attention. How well it was done may be inferred from the fact that at the recent meeting of the American Pharmaceutical Association, at Richmond, Professor Ryan was requested to speak upon the subject of commercial training for students of colleges of pharmacy. He did so, and outlined the course of instruction he had been giving, and said that the students had manifested a deep interest in it. The subject had been discussed in pharmaceutical journals, and the lack of business knowledge

FRANK G. RYAN.

on the part of young men in pharmacy, as pointed out, was undoubtediy real. Such being the case, colleges of pharmacy should train their students commercially. As clerks, young men had little opportunity to learn the right methods of buying, discounts, banking, etc., as this part of the work was almost always looked after by the proprietor. Mr. Ryan had found but one young man in twenty who had received any training in business principles, although his students were generally high school graduates, and possessed a good general education. If a man wished to be a banker or broker, shipper or real estate dealer, said the speaker, he should go to a commercial school, but such schools do not teach business as applied to the buying and selling of drugs. In his own experience he did not lack subject-matter to teach, but was embarrassed with such an abundance of material from which to select that he hardly knew what to omit. Mr. Ryan submitted a synopsis of his course, as follows :

Business Law in General.—Common law, statute law, merchant law, lawful age, exception.

Money.—Definition, kind, uses, regulations governing the same.

Bank Account.—Bank book, opening account, deposit slips, balancing.

Substitutes for Money.—Checks, form, definition, advantages, drawing checks, endorsing checks, check raising and precaution against, stopping payment, certified checks, guaranteeing signature; practical exercises.

Bills of Exchange.—Definition, form, parties to, kinds of, uses, manner of acceptance, collection of, force of demand, protests, with bill of lading; practical exercises.

Promissory Notes.—Definition, form, parties to, place of payment, maturity of, protest, object of protest, endorsement of, uses of, advantages of; collateral notes, judgment notes, practical exercises on the same.

Due Bills.—Forms and uses of.

Bank Drafts.—Definition, forms, uses, New York draft, cashier's check, certificate of deposit, foreign exchange, letters of credit, travellers' checks, postal money orders, express money orders, money by telegraph, registered letters, money by express.

Banking.—National banks, the clearing house, savings banks, State banks, private banks, safe deposit, loan and trust companies, building and loan associations.

Insurance.—Fire, life.

Miscellaneous.—Transportation, mercantile agencies, contracts, deeds, mortgages, losses, orders, duplicate orders, receipts, releases, bills and invoices, discounts (cash), study of price lists, establishing a business, buying of goods, selling of goods, conducting a business, advertising, inventory, double entry bookkeeping, single entry bookkeeping, special form of bookkeeping.

The speaker favored building and loan associations, and considered insurance a necessity. He thought it was very poor business policy to withhold information from mercantile agencies ; it was not enough that a man could and did always pay his bills —he should have a rating, and a good one.

Fortunate was the druggist who owned real estate, and unfortunate the one who had to give liens ; it was well to know about

deeds and mortgages. In the matter of locating a new business druggists should keep away from the neighborhood of a cemetery. (Business in such a neighborhood is liable to be dead, we presume.)

At the conclusion of the address the thanks of the meeting were unanimously voted the speaker.

Professor Ryan has been lecturer on pharmacy in the Woman's Medical College, of Philadelphia; he has been, also, a prominent member of the American Pharmaceutical Association, joining that body in 1882. During the last year he was Chairman of the Section on Scientific Papers. He has been especially active in advocating the general use of the metric system of weights and measures, having long served as Chairman of the Special Committee on Weights and Measures of the Association. At the Richmond meeting he related the progress made in national legislation, reporting that two bills had been presented in Congress having in view the legal adoption of the metric system of weights and measures in this country, but which have not reached final enactment. He related in abstract what other countries had done and were doing in this direction, and expressed the belief that favorable consideration by our national law-makers may be expected in the near future.

In 1892 he became a member of the Pennsylvania Pharmaceutical Association.

It is hardly necessary for us to dwell at length upon the loyal service Frank G. Ryan has rendered to our Alumni Association. This is known to every alumnus. It is but just, however, that appreciative recognition should be here made of his services as a member of the Association, as chairman of the Committee on Social Meetings, and, this year, as its Second Vice-President.

We know that we but voice the sentiments of all his friends when we extend to him our hearty congratulations upon his preferment, and wish him, in his new field of work, the fullest measure of success.

Pharmaceutical Meeting.

The eighth Pharmaceutical Meeting of the Philadelphia College of Pharmacy for 1899–1900 (and the last one of the present series) was held on Tuesday afternoon, May 15, 1900, in the College Museum, Prof. Samuel P. Sadtler presiding.

Robert N. Riddle, of this city, in an address, gave some interesting data upon vanillin, sugar of milk and certain of the fatty acids. He said that, naturally, manufacturers concealed, as far as possible, the working details of their processes of manufacture of the finer chemicals, and that the statements contained in text-books did not accurately reflect the details of processes followed.

In making milk sugar, the speaker stated, two factors are necessary for success : large quantities of whey and means for ready evaporation ; long boiling is essential in order to thoroughly precipitate albuminoid and other materials and to secure a clear solution.

Lactic acid is not made in this country. Abroad, it is prepared by fermenting readily fermentable grains containing but a small amount of fat or fixed oil, such as barley or rye.

Contrary to the usual teaching, said the speaker, putrefying animal material is not needful to ensure butyric fermentation ; butyric acid is formed from the grain by the ferments contained in the latter without extraneous aid.

"Seidlitz Powders" was the title of a paper by Joseph Huntington.

In the absence of the author, it was read by Prof. Frank X. Moerk.

It will be published later in the *American Journal of Pharmacy*.

An exhibit was made by the Appert Glass Company, of New York City, of glass jars and glass tanks, some holding as high as 40 gallons.

Prof. Remington commented upon the practical value of such containers for laboratory work, the special features of this ware being its transparency, non-absorbency and great mechanical strength.

Lyman F. Kebler presented a paper on "Gold and Sodium Chloride," which will be published later in the *American Journal of Pharmacy*. Mr. Kebler also exhibited a specimen of Southern prickly ash-bark.

Annual Meeting.

The thirty-sixth Annual Meeting of the Alumni Association of the Philadelphia College of Pharmacy was held on Monday afternoon, April 16, 1900, in Alumni Hall. President F. Wm. E. Stedem was in the chair. The following members were present:

Dr. Chas. A. Weidemann, '67; Wm. E. Krewson, Sr., '69; Cornelius E. Spenceley, '78; John H. Hahn, '81; J. Harry Scott, '81; F. Wm. E. Stedem, '82; Frank G. Ryan, '84; Frank X. Moerk, '84; Dr. Clement B. Lowe, '84; Wm. L. Cliffe, '84; Wm. A. Rumsey, '84; Wm. G. Nebig, '86; Jacob M. Baer, '87; Dr. J. Louis D. Morison, '88; Henry Kraemer, '89; James C. Perry, '91; Theodore Campbell, '92; L. S. A. Stedem, '93; Charles H. LaWall, '93; Freeman P. Stroup, '96; Wm. E. Krewson, Jr., '98; Melvin Wm. Bamford, '99, and Alfred Heineberg, '99.

On motion, the reading of the minutes of the previous annual meeting was dispensed with, as they had already been published.

On motion, the reading of the minutes of the Executive Board for the year was also dispensed with.

Theodore Campbell, First Vice-President, took the chair, and the President, F. Wm. E. Stedem, read his annual address as follows:

To the Alumni Association, Philadelphia College of Pharmacy.

FELLOW-ALUMNI:—With this meeting ends and commences another year of the Association's work. It is my pleasure to announce to you that the work of the past year has been, on the whole, quite satisfactory and fruitful of results. We have cause for sincere congratulation in the unbounded success of the reading room, as established by the Association, and the specimen cabinet as furthered by the College. The thanks of the Association are due to several of your members for the unselfish devotion with which they labored in the establishment of this supply of specimens, to which the students have at all times had free access during the course just passed.

It is with great pleasure that I make the announcement that the College, having noted the importance of the work of continuing the reading room, has recently made provision to that end, and that I can promise you that, notwithstanding the fact that we can in the future relinquish supervision of it, we have every reason to feel that the good work will not be allowed to lag.

Your President last year made several recommendations with a view of simplifying the expenses of the Association. It is with a full knowledge of the necessities of such a movement that I again call your attention to the importance of having that matter considered by you, and to that end make the following recommendations: That the Treasurer's salary be abolished, that the salary of the Secretary be reduced to $100 per year, and that the standing Finance Committee be augmented by an addition of two of your members, who will constitute a special committee to revise the running expenses of the Association, and that this committee be instructed to report at an early date.

I would likewise call your attention to a recommendation in the report of the retiring President of 1898, that a banquet be given each year for the purpose of re-establishing and recementing old friendships among the membership. I heartily agree with the honored past President as to the benefits to be derived from such meetings, and hope the Association will see its way clear to establish such a meeting as one of the things to be looked for annually.

It is with much pleasure that your attention is directed to the success of the monthly social meetings during the winter just past. Those meetings have undoubtedly been the means of establishing a much wider and more perfect knowledge of the work of our school, besides

the great pleasure and recreation they have afforded our students. It is earnestly recommended that such action be taken as will result in a continuance of those events.

In closing this report allow me to extend to you my sincere thanks for the uniform courtesy with which your President has always been treated, and to hope that the same good conditions may prevail during the year coming.

Fraternally,

F. WM. E. STEDEM.

Philadelphia, April 16, 1900.

On motion, the address was referred to a committee of five to report upon the recommendations made therein later in the meeting. Theodore Campbell, Cornelius E. Spenceley, John H. Hahn, Jacob M. Baer and James C. Perry were appointed as the committee.

The Secretary, William E. Krewson, then read his annual report as follows :

To the Alumni Association of the Philadelphia College of Pharmacy.

FELLOW-ALUMNI :—Your Secretary would respectfully submit this, his twentieth annual report for the year 1899–1900, which closes the thirty-sixth year of the existence of the Alumni Association, which was organized in 1864.

The Executive Board has held five regular meetings during the year. The attendance of the members has been as follows :

F. Wm. E. Stedem, John H. Hahn, David H. Ross, Wm. G. Nebig and Wm. E. Krewson have attended all the five meetings.

Jos. W. England, Frank P. Streeper, Fredk. Wm. Haussmann have each atttended four meetings.

Theo. Campbell, Cornelius E. Spenceley, Dr. J. Louis D. Morison, Albert Oetinger, John D. Burg and Harry L. Stiles have each attended three meetings.

Walter A. Rumsey attended two meetings.

Wm. L. Cliffe and Wm. N. Stem each attended one meeting.

George Y. Wood has not attended any of the meetings.

The following ex-Presidents attended some of the meetings during the year :

Thos. S. Wiegand, Dr. A. W. Miller, Dr. Chas. A. Weidemann, Wallace Procter, Dr. Clement B. Lowe and James C. Perry.

The series of Social Meetings were held this year upon the same plan as last year, and the social side features were fully carried out—literary exercises, followed by a dance and refreshments, and were under the care of the Committee on Social Meetings, Frank G. Ryan, Chairman, who deserves the commendation of our Association for the care and the attention given to these social gatherings. Two of the meetings were put under the care of the students ; one evening the third year class and the other evening the second year class had charge. This new departure was a great success, as was seen by the interest displayed by the students in the work and by the large number in attendance. These social gatherings cannot help but result in good to the College, as it not only brings the students in closer touch with the Alumni Association and members of the College, but acquaints the outside public with the work of our institution by their attendance on these festive occasions.

The ALUMNI REPORT has been issued regularly during the past year each month, and as the years roll on becomes more popular with our members and the students, and each issue is looked forward to and is perused with pleasure by the recipients. Our Editor, Business Manager and the Publication Committee deserve the thanks of the Association for the good work they are doing.

The Bureau of Employment, which was started last year by the Association for the procuring of clerks for employers and situations for those desiring positions, has been continued during the past year and has done a good work, as can be attested by those who have received positions or secured clerks through this agency. One unfortunate circumstance connected with this matter is that when those who are suited either in procuring a position or securing desirable help forget to notify the Secretary of this fact.

The Reading Room, under the auspices of the Alumni Association, has been open every day since October 1st to April 1st, with the Secretary in attendance, and has been well patronized by the students as well as our former graduates.

The drug journals and daily papers have been on file, and writing paper and envelopes have been furnished free of cost to all who desired to use them, but the most popular thing has been the specimens furnished by the College. Every official drug and preparation of the Pharmacopœia has been available to the students who desired to familiarize themselves with them, and I am sure that this new departure has been more popular than any other work ever done by the College or Association.

We have added to our roll of membership this year one former graduate and ninety-six from the class, making an addition of ninety-seven new members this year. During the year we have received the intelligence of the deaths of thirty of our active members (five of which occurred previous to this year). Six of our graduates who were not active members have also passed away.

Our membership now numbers 3,007, a net gain of sixty-seven new members during the year.

Ten of our members have procured the Alumni Badge during the past year, making the number of badges issued to date 316.

The amount of receipts during the past year received by your Secretary are from the following sources :

Membership Fee	$5 00
Sale of Badges	60 00
Sale of Syllabus of Natural Orders	7 00
Percentage on Sale of Zeta Phi Pins	94
Amount Returned to Mr. T. S. Wiegand, overpaid	50
Amount Returned by Committee on Social Meetings	34 75
	$108 19

Which were paid over to the Treasurer.

The Bronze Medal awarded by the Alumni Association to the best first year student will be given to James Clarence Fitch, of Philadelphia, Pa.

The Silver Medal will be given to Edward Mason Murphy, of Macon, Miss.

The prizes to the members of the graduating class will be awarded to the following gentlemen:

Alumni Gold Medal, Harry Lionel Meredith, Hagerstown, Md.

This gentleman, who was President of the Zeta Phi Class, also gets the Prize Certificate as the best student in Pharmacy, and also the Prize Certificate in Pharmacognosy for the highest average in recognizing specimens, and in 1898 he received the Alumni Prize Certificate, being the best student in the first year class, and last year the Alumni Silver Medal, as being the best student in the second year class.

Pharmacy Certificate, Harry Lionel Meredith, Hagerstown, Md.

Chemistry Certificate, Ernest Fullerton Cook, Waynesboro, Pa.

This gentleman also gets the Prize Certificate as being the best man in Operative Pharmacy.

Materia Medica Certificate to Oscar Landaur, Philadelphia, Pa.

General Pharmacy Certificate (Committee) to Peter Smith Settle, of Frankford, Philadelphia, Pa.

Operative Pharmacy Certificate, Ernest Fullerton Cook, of Waynesboro, Pa.

Analytical Chemistry Certificate to Thomas Clark Corson, of Philadelphia, Pa.

Pharmacognosy Certificate, Harry Lionel Meredith, of Hagerstown, Md.

In the list of those who have passed away during the year just closed is the name of our honored President of the College, Charles Bullock, who entered into rest March 21, 1900. Mr. Bullock was a warm friend of our Association, and was ever ready to assist it in its work by his wise counsel and advice. We shall miss him at our College meetings, and may his good, conscientious and upright example be emulated by those who remain.

In closing this, my twentieth annual report, I desire to thank the officers and members for their kindness to me through all these years, and hope we may all be spared many years to work for the advancement of our Alumni Association, and that peace and harmony may prevail in our ranks in the future as it has in the past, so that our College may still lead in the cause of pharmaceutical education.

Fraternally submitted,

WM. E. KREWSON,
Secretary.

Philadelphia, April 16, 1900.

The report was accepted and ordered spread upon the minutes.

It was reported that the Finance Committee had approved of bills since the previous meeting of the Executive Board amounting to $183.20, and moved that their action be sustained and that orders be drawn for the amounts. So ordered.

The Secretary stated that the Treasurer had a balance in the treasury at the close of the last meeting of the Executive Board of $124.56, and that he had received from the Business Manager since the meeting $132.39, making a total of $256.95, and he had paid out orders Nos. 1166 to 1174, inclusive, amounting to $183.20, leaving a balance in the treasury of $73.75.

The Treasurer read his annual report as follows:

Alumni Association, P.C.P.

GENTLEMEN:—I submit the following annual report:

DR.

Balance on hand at last Annual Meeting	$214 98
Received from all sources	2,624 63
Returned by the Committee on Social Meetings	34 75
	$2,874 36

CR.

Paid out on orders Nos. 1075 to 1174, inclusive	2,800 61
Balance on hand	$73 75

In addition to the cash balance of $73.75, there is in the custody of your Treasurer $17.00 belonging to the Edward C. Jones Scholarship Fund.

Respectfully,

WM. LINCOLN CLIFFE,
Treasurer.

Philadelphia, April 16, 1900.

On motion, the report was accepted, ordered spread upon the minutes and referred to an auditing committee for audit, together with the Secretary's report. The President

appointed Theodore Campbell, Melvin Wm. Bamford and Alfred Heineberg as the committee to audit the accounts of the Secretary and Treasurer.

The Finance Committee reported that they had approved of bills during the year amounting to $2,872.21, all of which had been paid, excepting a bill for Edward Stern & Co. amounting to $92.64, which had not yet been paid. They also held bills not yet approved amounting to $198.15.

On motion, the report of the Finance Committee was accepted.

The Secretary read the report of the Committee on Memorial, which was accepted and ordered spread upon the minutes. It was as follows:

To the Officers and Members of the Alumni Association of the P.C.P.

FELLOW-ALUMNI:—Your Committee on Memorial would respectfully report that the grim messenger of death has been active in our ranks during the past year and has removed from our number twenty-five of our active members. The committee has also received the intelligence of the death of five other active members who died previous to this year, but whose deaths were not reported to us until recently.

We have also lost six of our graduates who were never connected with our Association as active members.

The list of those who have passed away with the date of death is as follows:

Dr. Joseph J. Kirkbride, '70, died at the Aldine Hotel, Philadelphia, May 4, 1899, aged 48 years.

Samuel Wetzel, '97, died at the Methodist Episcopal Hospital, Broad and Wolf Streets, Philadelphia, May 5, 1899, of typhoid fever, aged 26 years.

Dr. Wm. J. Scott, '88, died at Cynwyd, Pa., June 18, 1899, of consumption, aged 32 years.

Dr. Charles J. Siglinger, '79, died at corner York and Coral Streets, Philadelphia, July 12, 1899, of consumption.

David W. Cressler, '81, died at his residence "Coescote," near Hagerstown, Md., July 14, 1899, aged 39 years.

Dr. James Frederick Judd, '84, died at his residence, 1801 Orthodox Street, Frankford, Philadelphia, August 5, 1899, of erysipelas, aged 38 years.

Wm. R. Lantenbaccher, '96, was drowned at Pottsville, Pa., August 25, 1899, aged 25 years.

Franklin Ware, '69, died at Woodbury, N. J., September 7, 1899, of cancer of the bladder, aged 52 years.

Charles B. Unzicker, '69, died at Toronto, Can., September 10, 1899, of kidney trouble, aged 50 years.

George W. Hackney, '91, died at New Salem, Pa., September 10, 1899, aged 32 years.

John Henry Love, '81, died at his residence, Cynwyd, Montgomery Co., Pa., September 28, 1899, aged 40 years. Cause of death, pistol-shot wound, self-inflicted.

Benjamin Shoemaker, Jr., '66, died on Barkley Avenue, Clifton Heights, October 19, 1899, of consumption, aged 54 years.

Arthur B. James, '99, died in New York, 1899 (exact date unknown).

Lin Light Bowman, '86, died at Schuylkill Haven, Pa., January 3, 1900, aged 33 years.

Thomas Booth, '98, died at his residence, 1901 North Mutter Street, Philadelphia, February 22, 1900, of pneumonia, aged 22 years.

Robert Hamilton Barr, '94, died at Asheville, N. C., February 25, 1900, of consumption, aged 27 years. Residence in Philadelphia, N. E. Cor. Eleventh and Cambria Streets.

Joseph Louis Sombart, '90, died at Hot Springs, Ark., March 2, 1900, aged 35 years. Cause of death, an overdose of morphia taken to relieve insomnia.

Jay Chester VanScoter, '87, died at his residence, Dunkirk, N. Y., March 5, 1900, of bronchitis, aged 37 years.

Dr. Henry K. Wingert, '92, died at his residence, 821 Fourth Avenue, Knoxville, Tenn., March 6, 1900, of nervous prostration, aged 39 years.

Robert W. Maris, '88, died at 3859 Cambridge Street, Philadelphia, March 17, 1900, of appendicitis, aged 34 years.

Charles Bullock, '47, died at his residence, 1017 Clinton Street, Philadelphia, March 21, 1900, of pneumonia, aged 75 years. He was President of the Philadelphia College of Pharmacy at the time of his death.

John A. Weaver, '71, died at Eleventh and Northampton Streets, Easton, Pa., March 22, 1900, of grippe, aged 51 years.

Howard P. Carpenter, '93, died at 1300 Washington Street, Wilmington, Del., March 22, 1900, from a pistol-shot wound in the heart, self-inflicted, while temporarily insane, aged 28 years.

Pinckney Napoleon Pinchback, '87, died at Phœnix, Ariz., March 24, 1900, of consumption, aged 37 years. His remains were interred at Mt. Vernon Cemetery, Philadelphia (residence while in Philadelphia, Thirty-fourth and Woodland Avenue).

Elmer M. Paxson, '93, died at 2519 Douglass Street, Philadelphia, March 26, 1900, aged 28 years.

The Committee received information, also, of the deaths of the following members who died in previous years, but whose deaths were not reported:

John Wyeth Douglass, '40, died at Baltimore, Md., May 25, 1895. He resided in Chambersburg, Pa., and practised law.

Dr. Henry N. Hall, '86, died at Chicago, Ill., February 20, 1896, aged 32 years.

Frederick F. Kripps, '88, died at Sistersville, W. Va., April 20, 1896, of pneumonia, aged 31 years.

Dr. Henry Bodell Crane, '78, died at Newark, N. J., of pleura-pneumonia, aged 41 years.

Frank Miller, '91, died at Danville, Pa., March 7, 1898, aged 29 years.

Allen Leslie Billeville, '80, died at Hotel Scott, Fifteenth and Filbert Streets, Philadelphia, May 30, 1899, aged 40 years.

Washington Laycock, '58, died at Kingston, N. Y., October 12, 1899.

Dr. Dilwyn Parrish Pancoast, '56, died at the Cooper Hospital, Camden, N. J., November 4, 1899, aged 64 years.

Andrew Allison White, '76, died at Ocean Grove, N. J., November 30, 1899.

Dr. Thomas Hare Franklin, '60, died at 2311 Atlantic Avenue, Atlantic City, N. J., January 9, 1900, aged 59 years.

James White Murrow, '84, died at his residence, 1328 Dickinson Street, Philadelphia, February 25, 1900, aged 35 years.

Your Committee would also report the death of Mainard Lesher Baker, of Cowan, Union County, Pa., a third year student and member of the graduating class, of typhoid fever, aged 22 years, which occurred at 800 Winsor Square, Philadelphia, on Monday, March 19. His remains were taken to his late residence, Cowan, Pa., and interred Thursday, March 22, 1900.

Respectfully submitted,

WM. E. KREWSON, *Chairman.*
DR. CLEMENT B. LOWE,
JOHN H. HAHN,
Committee.

Philadelphia, April 16, 1900.

The list of those nominated by the Committee on Nominations as reported to the Executive Board at the meeting held February 1, 1900 (see ALUMNI REPORT, 1900, 26), was then read.

The Secretary read the list of those who had passed the examinations and were entitled to membership in the Alumni Association by virtue of their having taken the College Review Quizzes and were members of the Class of 1900, ninety-six in number :

William Hall Andrews,
Charles Howard Austin,
Laura Alice Barker,
Arthur Bartholomew,
John Wyckoff Bayles,
Arthur William Beatty,
Joseph Oscar Blew,
Walter Brooks,
William Clinton Burchfield,
Harris May Carey,
Henry Lyle Casperson,
Francis Joseph Connell,
Ernest Fullerton Cook,
Thomas Clark Corson,
Roy W. Dentler,
Edward Allen Desch,
Harry Edgar Dietz,
John Joseph Dooley,
Harry Milton Dorman,
John Thompson Doughty,
Eugene Henry Eddy,
Manly Bruce Edwards,
William Arthur Eldridge,
Ellis Good Eshleman,
Asa Fabian,
George Castor Faunce,
John Anthony Fisher,
Harry Terry Fox,
Louis Franke,
Henry James Garritt,
Jacob Greenberg,
Joseph Taylor Griest,
Wilbert Hillman Guest,
William Harvey Hampson,
Edmund Franklin Harmony,
Christian Henry Hauber,
John George Heckman,
George Elmer Heinze,
Paul Edward Hemberger,
John Henry Hilbish,
William Gustav Hillebrand,
Harry Wilbert Hughes,
Moreland Russell Irby,
William Charles Jaeger,
Rupen Hagop Kazanjian,
William Frederick Kiefer,
Harry Edward Kilgus,
Lloyd Stanley King,
Raymond Keck Kincaid,
Harry Augustus Kintzer,
Oscar Landauer,
Samuel William Lehman,
Joseph Jacob Levy,
Ward Boleyn McCaffrey,
Charles Nevin McClure,
William Thomas McElwain,
Joseph Quarll Mackey,
Frank Joseph Maier,
Harry Lionel Meredith,
Alfred William Merz,
George Albert Michael,
Carl Fredk. Edward Moeller,
Wm. Torrey Morris, 2d,
Willard Ohliger,
Arthur Peiffer,
Daniel Lewis Rectenwald,
Clarence Emerson Ricketts,
James Spang Saurman,
Frank Casper Schad,
John Calvin Scott,
Levi Scott,
Harry A. Fahnestock Seabold,

Charles Louis Seip,
Peter Smith Settle,
Henry Shapiro,
Herman Christian Siegle,
George Carroll Smith,
Herbert Arthur Speck,
Abraham Homer Stacks,
William Samuel Stinson,
Louis Stolz,
Edward Browning Stone, Jr.,
James Francis Sullivan,
Carlton Pierce Sunday,
Lynwood S. Taylor,
Robert Woodliffe Tucker,
John La Monte Werts,
Charles Daniel Witman,
Samuel David Witmeyer,
Alexander Young, Jr.,
Edwin Henry Young,
William H. Pancoast Bishop,
Wilson Howe Hand,
Lulu Annette Morgan,
William Joseph McDonnell,
William George Peck.

The name of Edward A. Cornell, '65, was reported as having joined the Association by paying the required fee.

On motion, Dr. Clement B. Lowe was requested to cast the unanimous vote for all the new members, which was done, and they were declared duly elected as members of the Alumni Association.

Dr. C. B. Lowe was called upon to act as secretary in the absence of the Secretary, who was called out to confer with the Committee on President's Address. A recess of fifteen minutes was taken pending the conference of the Secretary and Treasurer with the Committee.

The Committee to whom was referred the annual address of the President then submitted the following report:

To the Alumni Association of the P.C.P.

GENTLEMEN:—Your Committee appointed to consider the suggestions contained in the President's annual address would report as follows:

First suggestion: We recommend that the salary of the Treasurer be abolished.

Second suggestion: We also recommend that the Secretary's salary be placed at $100.

We also recommend that a committee composed of the Committee on Finance with two additional members of the Board of Directors be appointed to revise the running expenses of the Alumni Association.

THEODORE CAMPBELL,
CORNELIUS E. SPENCELEY,
JOHN H. HAHN,
JAMES C. PERRY,
JACOB M. BAER.

On motion, the report of the Committee was accepted and adopted.

Dr. J. Louis D. Morison withdrew his name as a nominee for member of the Board of Directors.

Wm. L. Cliffe withdrew his name as a nominee for the position of Treasurer.

Prof. Frank G. Ryan moved that nominations for the position of Treasurer of the Association be opened. It was so ordered.

C. Carroll Meyer was nominated for Treasurer, and on motion, nominations were then closed.

Prof. Frank X. Moerk withdrew his name as a candidate for the Board of Directors, as did also Prof. Frank G. Ryan as a candidate for the Second Vice-Presidency, but the latter afterwards accepted the nomination.

The President appointed Dr. Chas. A. Weidemann and Walter A. Rumsey to act as tellers.

On motion, it was agreed that where there was no opposition to any of the nominees, Dr. Clement B. Lowe cast the unanimous vote of Association for those nominated.

The ballot was cast and the tellers announced the result as follows:

President, Theodore Campbell, '93.

Second Vice-President, Frank G. Ryan, '84.

Recording Secretary, Wm. E. Krewson, '69.

Corresponding Secretary, Wm. G. Nebig, '86.

Treasurer, C. Carroll Meyer, '73.

The President then declared the above-named as duly elected.

The Association then went into an election for a First Vice-President and for four members of the Board of Directors for three years, and for one for the unexpired term of one year (of Wm. G. Nebig, elected as Corresponding Secretary).

The tellers reported the names of the candidates receiving the highest votes, as follows:

First Vice-President, John H. Hahn.

Board of Directors: Jacob M. Baer, Clarence H. Campbell, Albert Oetinger, Melvin Wm. Bamford, L. S. A. Stedem.

The last three named of the Board of Directors having received a tie vote, it was agreed that the three names be placed in a hat, and the last name drawn be assigned to the unexpired term of one year.

Albert Oetinger was assigned to the one year term.

The President then declared the above named as duly elected as First Vice-President and members of the Board of Directors.

On motion, the tellers were discharged, with the thanks of the Association.

The Committee on Auditing the Secretary's and Treasurer's Accounts reported that they had audited the accounts of the Secretary and Treasurer, and had found them correct, with a balance in the Treasurer's hands of $73.75.

On motion, the report was accepted, and the Committee was discharged.

The Secretary read the list of those who would receive the Gold, Silver and Bronze Medals at the Alumni Reception, to be tendered in the evening; also the list of those who would receive the Prize Certificates, as follows:

Alumni Prizes of the Class of 1900:

Gold Medal, Harry Lionel Meredith, Hagerstown, Md.

Pharmacy Certificate, Harry Lionel Meredith, Hagerstown, Md.

Chemistry Certificate, Ernest Fullerton Cook, Waynesboro, Pa.

Materia Medica Certificate, Oscar Landaur, Philadelphia.

General Pharmacy (Committee), Peter Smith Settle, Frankford, Philadelphia.

Operative Pharmacy Certificate, Ernest Fullerton Cook, Waynesboro, Pa.

Analytical Chemistry Certificate, Thomas Clark Corson, Philadelphia.

Pharmacognosy Certificate (Specimens), Harry Lionel Meredith, Hagerstown, Md.

Bronze Medal, First Year Student, James Clarence Fitch, northeast corner Eighteenth and Vine Streets, Philadelphia.

Silver Medal, Second Year Student, Edwin Mason Murphy, Macon, Miss.

The Secretary stated that he had notified each of those entitled to receive the prizes to be present in the evening to accept them, and had received acknowledgments from the recipients:

The President appointed the following delegates to the meeting of the American Pharmaceutical Association, to be held in Richmond, Va., May 7 to 12, 1900:

Frank G. Ryan, Chairman; Prof. Henry Kraemer, Edwin M. Boring, Wm. McIntyre, F. Wm. E. Stedem.

The Secretary announced that thus far he had received as subscriptions from the Class of '96, on account of the Walter S. Sellers Memorial Fund, $17.75.

On motion, the meeting adjourned.

Executive Board Meetings.

The fifth stated meeting of the Executive Board of the Alumni Association of the Philadelphia College of Pharmacy for 1899–1900 was held on Thursday, April 5, 1900, in the College, President F. Wm. E. Stedem in the chair.

The following members were present:

F. Wm. E. Stedem, Theo. Campbell, Cornelius E. Spenceley, Wm. E. Krewson, John H. Hahn, Dr. J. L. D. Morison, David H. Ross, Albert Oetinger, Jos. W. England, Wm. G. Nebig, Frank P. Streeper, John D. Burg and F. Wm. Haussmann; ex-Presidents, Thos. S. Wiegand and Dr. Clement B. Lowe.

Communications were received from Harry L. Stiles, Wm. A. Rumsey and C. Carroll Meyer, regretting that they would be unable to attend.

On motion, the reading of the minutes of the previous Executive Board meeting was dispensed with.

The following report of the Committee on Social Meetings was read :

To the Executive Board of the Alumni Association, P. C. P.

GENTLEMEN :—Your Committee on Social Meetings is pleased to submit the following report :

During the past winter five monthly receptions have been held. At each reception the entertainment provided has consisted of literary and musical numbers, followed by dancing ; refreshments have also been served each evening

The large number of students and their friends attending these receptions has been exceedingly gratifying to your Committee. At the last one given not less than 500 persons were present, taxing the capacity of the hall to its limits. As was the case last year, we have received many favorable comments from students and others acknowledging the pleasure derived by those who have attended these receptions, and your Committee is of the opinion that they have been the means of making our Association and College known to many heretofore unacquainted with our institution and its work.

Believing that a much greater interest on the part of the students would be awakened by giving them an active part in these entertainments, your Committee secured the cooperation of the second- and third-year classes, and set apart one evening for each class, the members having charge of the entertainment as well as paying the expenses of the same. We are convinced that this plan has developed a more active interest on the part of the students, and, at the same time, has reduced by a considerable amount the cost of these entertainments to the Association.

Early in October, 1899, your Committee mailed letters to the friends of the Association, requesting them to contribute to the support of the receptions. In reply to this request the Treasurer of the Committee received the sum of $114.00, which, together with the money contributed by the second and third year classes, and the sum appropriated by the Association has been more than sufficient to pay the expense incurred, and we are pleased to report a cash balance on hand of $34.75, which has been returned to the Treasurer of the Association. Your Committee would especially request (as the only means at hand of publicly acknowledging their indebtedness) that the names of those contributing to the support of these entertainments be published in the ALUMNI REPORT, together with the thanks of the Association. Attached hereto you will find a detailed account of the Treasurer of the Committee, showing the receipts and expenditures, together with the vouchers for the latter.

Respectfully submitted,
FRANK G. RYAN, *Chairman*,
JAMES C. PERRY,
J. LOUIS D. MORISON, M.D.,
WM. G. NEBIG,
GEO. Y. WOOD,
Committee.

The report of the Treasurer of the Committee on Social Meetings was also read, and in connection with the report the following were named as having made contributions to the Committee on Social Meetings :

Johnson & Johnson, Richard M. Shoemaker, Edward T. Dobbins, Frank G. Ryan, J. Louis D. Morison, M.D., Wm. A. Rumsey, Theo. Campbell, Freeman P. Stroup, Henry Kraemer, Dr. C. B. Lowe, Frank X. Moerk, James T. Shinn, Geo. B. Evans, Dr. Adolph W. Miller, Harry L. Stiles, Wm. G. Nebig, Wm. E. Krewson, James C. Perry, Edwin T. Hahn, Alfred Heineberg, Melvin W. Bamford, Lucien S. Kemp, E. G. Brogler, Christian Koch, C. H. Campbell, Frank P. Streeper, Third Year Class, Second Year Class.

The Alumni Association appropriated $100 toward the expenses incident to the meetings.

The expenses were :

Printing and postage	$2 25
Floral decorations	5 00
Rental of piano	25 00
Services of elocutionist	10 00
Services of vocalist	20 00
Services of orchestra	85 00
Refreshments	126 00
Total	$273 25

STATEMENT.

Cash from all sources	$308 00
Expenses	273 25
Unexpended balance	$34 75

Examined and found correct.

DR. J. LOUIS D. MORISON,
Treasurer of Committee.

On motion, the report of the Committee was received and a vote of thanks was passed for donations made, and the Committee discharged with the thanks of the Executive Board for their services.

The Secretary reported that he had collected and paid over to the Treasurer $6.94 for an Alumni badge and percentage on Zeta Phi badges.

The Treasurer's report was read as follows:

Balance in treasury February 1, 1900,	$84 64
Receipts from all sources	507 94
	$592 58
Paid orders Nos. 1150 to 1165, inc.,	$468 02
Balance on hand	124 56
	$592 58

The Finance Committee reported that they had approved of bills since the previous meeting, amounting to $347.64, which had been paid by the Treasurer, together with bills approved previously, amounting to $120.38, making a total of $468.02 paid.

On motion, the report of the Finance Committee was approved, and orders were directed to be drawn for all the bills approved.

On motion, the reports of the Secretary and Treasurer were also accepted.

A communication was read from C. Carroll Meyer, regretting that he would be unable to be present to take part in the Alumni Reception as Chairman of the Committee on Alumni Reception.

The President appointed Dr. J. Louis D. Morison to act on and assist the Committee.

A communication was also received from Geo. B. McKinney in reference to the music of the orchestra.

On motion, the Committee was authorized to expend for the Annual Reception an amount not to exceed $50, to be used for music, printing and decorations.

The Secretary stated that the President had appointed the following as the Committee to represent the Alumni Association at the Pharmacopœial Convention, to be held in Washington, May 2, 1900: Frank G. Ryan, '84, Chairman; Daniel J. Thomas, '82, and F. Wm. E. Stedem, '82, and that they had been notified and had accepted the appointments.

The President stated that this was the first time that the Alumni Association had appointed delegates to attend the convention, but, as it was an incorporated pharmaceutical organization, it had the right to representation, therefore he had made the appointments. On motion, this action was sustained.

It was stated that Otto Wm. Osterlund, Class of '99, of Overbrook, Pa., had made application and procured the Alumni badge.

The Secretary read the following communication from the Librarian of the University of Pennsylvania:

To the Publication Committee of the ALUMNI REPORT, *P. C. P.*

DEAR SIRS:—I am glad to learn through the exchange bureau that we may look forward to receiving regularly the monthly issues of your ALUMNI REPORT. May I ask for the favor of receiving No. 1 for the current volume (No. 36), so as to have it complete? Awaiting your reply, I am,

Very truly yours,
MORRIS JASTROW, JR.,
Librarian.

Philadelphia, March 7, 1900.

The Secretary stated that he had complied with the above request.

J. W. England stated that the library of the University of Pennsylvania would be pleased to receive back numbers of the ALUMNI REPORT, as none of our publications are in its library, and moved that the Secretary be authorized to send to the library of the University of Pennsylvania (and also to the library of the Drexel Institute of West Philadelphia) a complete file of the ALUMNI REPORT, commencing with the monthly issues of 1891–92. It was so ordered.

The Secretary read the following communication :

Jos. W. England, Philadelphia.

DEAR SIR :—It is very kind on somebody's part to send me monthly the ALUMNI REPORT. I certainly appreciate the kindness and enjoy reading the journal. My interest in the Philadelphia College will never wane. I like to read about its going on with the same good work as in the days when it was a visible reality to me. My present address is Highland Park, Ill., and not that which has for several months been on your wrapper. Will you kindly see that it is changed, and will you, if occasion offers, remember me cordially to the fixed population of the College, for example, Mr. Wiegand and the professors ? With many thanks for the journal, I am,

Yours sincerely,

ABBIE B. BASTIN.

Highland Park, March 23, 1900.

The Secretary stated that he had continued to send the ALUMNI REPORT to Mrs. Bastin after the death of Professor Bastin ; also to Mrs. Maisch since the death of Professor Maisch.

The Secretary stated that James Clarence Fitch, northeast corner Eighteenth and Vine Streets, Philadelphia, had received the highest general average of the first year class, and was entitled to receive the bronze medal from the Alumni Association, and that Edwin Mason Murphy, of Macon, Miss., had received the highest general average of the second year class, and was entitled to receive the Alumni Association silver medal.

He had notified both gentlemen, and had received the following reply from Mr. Fitch, of the first year class :

Wm. E. Krewson, Secretary.

DEAR SIR :—It is with great pleasure that I beg to announce the receipt of your letter of the 2d inst., informing me that I was awarded the Alumni Bronze Medal for passing the best examination of my class (first year), for this makes the second time within a year that I have received a great honor from a school. Last June I graduated from the Central Manual Training School, of this city, and received the highest average in drawing, and was awarded a free scholarship to the Pennsylvania Museum and School of Industrial Art, and it will be with great pleasure that I will be present at the Alumni Reception, on April 16, 1900, to receive the medal. Respectfully,

J. CLARENCE FITCH.

Philadelphia, April 4, 1900.

On motion, the letter was ordered filed.

The following deaths of members and graduates were reported: Lin Light Bowman, Class of 1886, died at Schuylkill Haven, Pa., on Wednesday, January 3, 1900, aged 33 years. He joined the Alumni Association March 16, 1886.

Thomas Booth, Class of 1898, died at 1901 North Mutter Street, Philadelphia, Thursday, February 22, 1900, of pneumonia, aged 22 years. He joined the Alumni Association April 12, 1898.

Robert Hamilton Barr, Class of '94, died at Asheville, N. C., on February 25, 1900, aged 27 years. His remains were interred at Cape May, N. J., from the residence of his mother, northeast corner Thirteenth and Cambria Streets, Philadelphia. He joined the Alumni Association April 6, 1894.

Joseph Louis Sombart, Class of '90, died at Hot Springs, Ark., on Friday, March 2, 1900, from an overdose of morphine taken to relieve insomnia, aged 35 years. He joined the Alumni Association April 15, 1890.

Jay Chester Van Scoter, Class of '87, died at his residence, Dunkirk, N. Y., on Monday, March 5, 1900, of bronchitis, aged 37 years. His remains were interred at Dunkirk, N. Y. He joined the Alumni Association March 17, 1900.

Dr. Henry K. Wingert, Class of '92, died at 821 Fourth Avenue, Knoxville, Tenn., on Tuesday, March 6, 1900, aged 39 years, of nervous prostration. He joined the Alumni Association April 19, 1892.

Robert W. Maris, Class of '88, died on March 17, 1900, at 3859 Cambridge Street, aged 34 years, of appendicitis. He joined the Alumni Association July 17, 1888.

Charles Bullock, Class of '47, and President of the Philadelphia College of Pharmacy, died at 1017 Clinton Street, Philadelphia, on Wednesday evening, March 21, 1900, aged 75 years, of pneumonia. His remains were interred at Wilmington, Del. He became a member of the Alumni Association at its organization in 1864.

John A. Weaver, Class of '71, died at his late residence, Easton, Pa., on March 22, 1900, aged 51 years. He joined the Alumni Association April 1, 1871.

Howard P. Carpenter, Class of '93, died at 1300 Washington Street, Wilmington, Del., Thursday, March 22, 1900, from a pistol-shot wound, self-inflicted, aged 28 years. He joined the Alumni Association April 18, 1893.

Pinckney Napoleon Pinchback, Class of '87, died at Phœnix, Ariz., on March 24, 1900, aged 37 years. He joined the Alumni Association, December 30, 1893. His remains were interred at Mt. Vernon Cemetery, Philadelphia.

Elmer M. Paxson, Class of '93, died at 2519 Douglass Street, Philadelphia, on Monday, March 26, 1900, aged 28 years. He joined the Alumni Association April 18, 1893.

Frank S. Miller, Class of '91, died at Danville, Pa., March 7, 1898, aged 29 years. He joined the Alumni Association, April 20, 1891.

James White Murrow, Class of 1884, died on February 25, 1900, at 1328 Dickinson Street, Philadelphia, of consumption, aged 35 years. Interred at Mt. Moriah Cemetery, Philadelphia. He was not an active member of our Association.

The Secretary read acknowledgments from the following, who had received the ALUMNI REPORT:

University of the State of New York, State Library, Albany.

The Library of Trinity College, Hartford, Conn., for Vol. xxxvi, No. 2.

Department of Printed Books, British Museum, London, W. C., T. K. Forbs, M.D., Keeper. Vol. xxxv, Nos. 6–12.

Proceedings of the Ohio State Pharmaceutical Association, for 1899, of Twenty-first Annual Meeting, held at Put-in-Bay, June 22, 23 and 24, 1899, from Lewis C. Hopp, Ph.G., '75, Secretary.

Bulletin de la Société Royale de Pharmacie de Bruxelles, M. Duyk, Nos. 1, 2 and 3, for January, February and March, 1900.

Theo. Campbell, Chairman of the Finance Committee, stated that he held two bills of the Secretary for services in the reading room and as Secretary, which had not been approved by the Committee, for the reason that there was some misunderstanding in reference to the amount the Secretary was to receive for his services.

After an explanation from the Secretary and considerable discussion of the matter, Dr. J. Louis D. Morison moved that the two orders be signed and the Committee be authorized to approve the bills, and that they be paid. The motion was carried.

The Winkelmann-Brown Drug Company sent a communication in reference to their advertisement in the ALUMNI REPORT, desiring to make a change in their contract.

The matter was referred to the Committee on Publication with power to act.

On motion, the Secretary was authorized to have the Alumni Prize and Membership Certificates filled up as usual for the new graduates.

The meeting, on motion, adjourned.

* * *

A special meeting of the Executive Board of the Alumni Association of the Philadel-

phia College of Pharmacy was held in the library of the College on May 8, 1900, President Theodore Campbell in the chair.

The roll was called, and the following members were present:

Theo. Campbell, John H. Hahn, C. Carroll Meyer, Wm. E. Krewson, Wm. G. Nebig, Harry L. Stiles, John D. Burg, Jacob M. Baer and Clarence H. Campbell, and the following ex-Presidents:

Thos. S. Wiegand, Dr. Charles A. Weidemann, Wm. N. Stem, Dr. J. Louis D. Morison and James C. Perry.

Communications were received from Jos. W. England, Fred. Wm. Haussmann, Frank P. Streeper and Lawrence S. A. Stedem; also from ex-Presidents Dr. R. V. Mattison and Dr. Clement B. Lowe, regretting their inability of being present at the meeting.

The call for the special meeting was read:

To the President of the Alumni Association, P.C.P.

DEAR SIR:—We, the undersigned members of the Executive Board, desire you to call a special meeting of the Executive Board for Tuesday, May 8, 1900, at 3 o'clock P.M., to take suitable action upon the resignation of our fellow-member, Prof. Frank G. Ryan, from the position of Assistant Professor in the College.

JAMES C. PERRY,
WALTER A. RUMSEY,
HARRY L. STILES,
CLARENCE H. CAMPBELL,
WM. LINCOLN CLIFFE,
JACOB M. BAER.

Philadelphia, May 4, 1900.

The following communication from the President was read:

Wm. E. Krewson, Secretary.

DEAR SIR:—By request of six members of the Executive Board I wish you would call a meeting of the Executive Board and ex-Presidents to be held Tuesday, May 8, 1900, at 3 P.M., in the Reading Room at the College, to take action on the resignation of Second Vice-President Prof. Frank G. Ryan as assistant professor in the College, and to consider such business as may be necessary for the Executive Board to do in the matter.

Yours truly,
THEODORE CAMPBELL,
President.

Philadelphia, May 4, 1900.

President Campbell and Harry L. Stiles made explanatory remarks in reference to object for calling this special meeting and suggested the appointment of a special committee to prepare a suitable testimonial.

John H. Hahn offered the following resolution:

Resolved, That a committee of three be appointed to procure a suitable testimonial for Prof. Frank G. Ryan on his retirement from his College professorship and that the committee be empowered to act and report at the June meeting of the Executive Board.

The resolution was duly seconded and carried.

The President appointed as the committee John H. Hahn, Harry L. Stiles and Dr. J. Louis D. Morison.

On motion of the Secretary, the meeting adjourned.

* * *

——Josiah C. Peacock, '91, and Miss Bertha Leon De Graffe, '96, were married in St. Andrew's Episcopal Church, Thirty-sixth and Baring Streets, Philadelphia, at noon, by the Rev. Dr. Burrows, of Roundout, New York, on April 30, 1900. Miss Edythe Weston, '96, was maid of honor, and Jonathan I. Watson, '96, was best man. A wedding breakfast was given at the home of F. A. Davis, 646 North Thirty-second Street, after which a wedding trip was had. Mr. and Mrs. Peacock will reside in Philadelphia. The hearty congratulations of their many friends among graduates of the Philadelphia College of Pharmacy will doubtless go forth to Mr. and Mrs. Peacock, as well as the very best wishes for a long and happy married life.

Papers.

REPORT OF DELEGATION TO U.S.P. CONVENTION OF 1900.

To the Executive Committee of the Alumni Association of the Philadelphia College of Pharmacy.

GENTLEMEN:—Your delegation to the 1900 Convention for the revision of the U. S. Pharmacopœia would report as follows:

The three delegates, Messrs. Ryan and Stedem, of Philadelphia, and Thomas, of Scranton, Pa., attended the Convention, which assembled at the Hotel Raleigh, in the city of Washington, on May 2, 1900. The delegates were at first refused admission on the ground that they were not included in the general call for the convention which was issued under the authority of the Convention of 1890. By direction of the Convention, however, this ruling was set aside, and your delegates were admitted to all the rights of the floor.

Frank G. Ryan, Chairman of the delegation, was selected as our member of the Nominating Committee, and took part in all the deliberations incumbent on that body. The social features of the Convention were of a very pleasant nature, and were enjoyed by your representatives.

We deem it unnecessary to make a detailed report of the work of the Convention, because of the fact that this has already been done in the pharmaceutical and medical journals, but it will doubtless be of very general interest to our membership to have at hand in the REPORT a statement of the general principles that will govern the Committee on Revision of the coming Pharmacopœia, and they are herewith attached, as follows:

The following are the general principles to be followed in revising the U. S. Pharmacopœia, submitted by the Committee of Revision and Publication of 1890, in accordance with the instructions of the Convention of 1890, and adopted by the Convention of 1900:

1. SCOPE OF THE PHARMACOPŒIA.

The Committee of Revision is authorized to admit into the Pharmacopœia any product of nature of known origin, also any synthetized product of definite composition which is in common use by the medical profession, the identity, purity or strength of which can be determined. No compound or mixture shall be introduced if the composition or mode of manufacture thereof be kept secret, or if it be controlled by unlimited proprietary or patent rights.

2. DOSES.

After each pharmacopœial article (drug, chemical or preparation) which is used or likely to be used internally or hypodermically, the Committee is instructed to state the average approximate (but neither a minimum nor a maximum) dose for adults, and, where deemed advisable, also for children. It is to be distinctly understood that neither this Convention nor the Committee of Revision created by it intends to have these doses regarded as obligatory on the physician, or as forbidding him to exceed them whenever in his judgment this seems advisable. The Committee is directed to make a distinct declaration to this effect in some prominent place in the new Pharmacopœia.

3. NOMENCLATURE.

It is recommended that changes in the titles of articles at present official be made only for the purpose of insuring greater accuracy, or safety in dispensing. In the case of newly admitted articles, it is recommended that such titles be chosen as are in harmony with general usage and convenient for prescribing; but in the case of chemicals of a definite composition a scientific name should be given at least as a synonym. It is further recommended that every common name and English title of articles used in the present United States Pharmacopœia, whose synonyms, both for the medicinal and commercial drug, be either described or modified so as to leave no doubt as to what is wanted.

4. ASSAY PROCESSES.

The Committee is instructed to append assay processes to as many of the potent drugs and preparations made therefrom as may be found possible, provided that the processes of assay are reasonably simple (both as to methods and apparatus required) and lead to fairly uniform results in different hands. As regards the products of such assays, tests of identity and purity should be added wherever feasible. Physiological tests for determining strength should not be introduced by the Committee.

5. PURITY AND STRENGTH OF PHARMACOPŒIAL ARTICLES.

The Committee is instructed to revise as carefully as possible the limits of purity and strength of the

pharmacopœial chemicals and preparations for which limiting tests are given. While no concession should be made towards a diminution of medicinal value, allowance should be made for unavoidable, innocuous impurities or variations due to the particular source or mode of preparation, or to the keeping qualities of the several articles. In the case of natural products the limits of admissible impurities should be placed high enough to exclude any that would not be accepted by other countries.

Regarding the strength of diluted acids, tinctures and galenical preparations in general, it is recommended that the Committee keep in view the desirability of at least a gradual approach upon mutual concessions towards uniformity with similar preparations of other pharmacopœias, particularly in the case of potent remedies which are in general use among civilized nations. It is recommended that every article in the U. S. Pharmacopœia that has no medicinal value, and is used solely for mechanical and technical purposes, be discarded from the next Pharmacopœia.

6. General Formulæ.

It is recommended that general formulæ be introduced, as far as the particular nature of the several drugs will permit, for fluid extracts, tinctures and such other preparations as are made by identical processes, and that the general formula to be followed in each case can be merely indicated by reference.

7. Weights and Measures.

The Committee is instructed to retain the metric system of weights and measures adopted in the Seventh Decennial Revision.

8. Supplement.

It is recommended that the Committee be directed to issue a supplement to the Pharmacopœia if they deem such action desirable.

9. Precedents.

In all matters not specially provided for in these "General Principles," the rules established for previous revision, if there are any, shall be followed; otherwise the committee shall be at liberty to use its discretion.

The importance of the action of your Association in sending a delegation to attend the Pharmacopœial Convention may be gauged by the fact that our organization was the only body of pharmaceutical alumni admitted into the Convention, and this precedent (in view of the new constitution adopted) will stand for the future, in accordance with Article II of the Constitution, which reads as follows:

Article II.

(1) This Convention shall consist of delegates elected by the following organizations: Incorporated Medical Colleges and Medical Schools connected with incorporated Colleges and Universities, Colleges of Pharmacy and Pharmaceutical Schools connected with incorporated Universities, incorporated State Medical Associations, incorporated State Pharmaceutical Associations, the American Medical Association, the American Pharmaceutical Association and the American Chemical Society, provided that each organization entitled to representation shall have been incorporated within, and in continuous operation in, the United States for at least five years before the time fixed for the decennial meeting of this Convention.

(2) The Convention shall further consist of delegates appointed by the Surgeon-General of the United States Army, the Surgeon-General of the United States Navy and the Surgeon-General of the United States Marine Hospital Service, *and other organizations represented in the Convention of 1900* (italics mine, F. W. E. S.), each body and each branch of the United States Government above cited shall be entitled to send three delegates to this Convention.

Respectfully submitted,

F. W. E. Stedem,

For Delegation.

Philadelphia, June 4, 1900.

REPORT OF DELEGATION TO AMERICAN PHARMACEUTICAL ASSOCIATION MEETING OF 1900.

To the Executive Committee of the Alumni Association of the Philadelphia College of Pharmacy.

Gentlemen:—Your delegation to the meeting of the American Pharmaceutical Association offers the following report:

Of the five delegates appointed, Messrs. Boring, Ryan and Stedem attended. The meetings of the Association were held at the Hotel Jefferson, in the city of Richmond, Va., from May 7 to 12. All the sessions of the various sections were well attended and

many matters of interest discussed. The point of greatest interest to you no doubt is the fact that our former Instructor in Pharmacy and Assistant Director of Operative Pharmacy was tendered a unanimous invitation to explain to the Commercial Section the workings of the commercial course as given by him at the Philadelphia College of Pharmacy during the past winter. It gives me great pleasure to announce to you the fact that he had the most attentive audience accorded any speaker during all the meetings of the Association.

As a matter of interest to our alumni, it may be added that Prof. Frank G. Ryan was Chairman of the Scientific Section, with Caswell A. Mayo as Secretary, and that Prof. C. B. Lowe was Chairman of the Section on Education and Legislation. Other members of our alumni were also quite active in the work of the Association.

Prof. Joseph P. Remington, who was appointed a year ago to prepare a memorial to the late William Procter, made an address of masterly character, paying high tribute to the life, virtues and attainments of Mr. Procter. The address was lengthy and traced the career of its subject in pharmaceutical science, and in social and business life from young manhood to his early decease. It was listened to with close interest, and was followed by eulogistic remarks by members present who had the privilege of being personal friends of Mr. Procter.

C. Lewis Diehl was re-elected Reporter on Progress of Pharmacy.

Papers were read and addresses made by the following alumni :

Address of F. G. Ryan, Chairman of Scientific Section.

Address of Dr. C. B. Lowe, Chairman of Section on Education and Legislation.

Address on the utility and advantage of including a commercial course of lectures in the curriculum of colleges of pharmacy, by F. G. Ryan.

"Methods of Advertising for the Retail Druggists." By F. W. E. Stedem.

"The Commercial Value of a Pharmaceutical Education." By Joseph Jacobs, of Atlanta, Ga.

"Color Standards for Vegetable Drugs in the U.S.P." By Henry Kraemer and H. J. Watson.

"The Assay of Drugs by the Use of Living Plants." By Henry Kraemer.

"The Examination of Urine, Blood, Sputum and Like Substances by the Practical Pharmacist." By F. W. E. Stedem.

"A so-called Ipecac, 'Polygala Angulata.'" By Henry Kraemer.

"Notes on Indigenous Plants." By Caswell A. Mayo.

Report of Committee on National Legislation. By Chairman Frank E. Stewart.

"Fluid Extract Labels." By E. G. Eberle.

"On the Recognition of Diphtheria Antitoxin by the U. S. Pharmacopœia." By Joseph W. England.

The reading of the last-named paper caused considerable discussion, which resulted in the appointment of a committee to confer with manufacturers and therapeutists to ascertain whether or not pharmacopœial recognition of diphtheria antitoxin was practicable.

The social features of the meeting included a trip to Newport News shipbuilding yards and Old Point Comfort, with dinner at the Hotel Chamberlain ; besides this there were trolley rides and carriage rides through the city and several musical entertainments in the roof garden during the evenings. Governor Tyler, of Virginia, also tendered the members of the Association and their families a reception, which was universally attended.

All of the membership expressed their hearty appreciation of the courteous treatment and true Southern hospitality accorded them by the citizens of Richmond.

Respectfully submitted,

F. W. E. Stedem,

For Delegation.

Philadelphia, June 4, 1900.

MEETING OF PHILADELPHIA ASSOCIATION OF RETAIL DRUGGISTS.

By Recording Secretary Frederick T. Gordon.

The regular monthly meeting of the Philadelphia Association of Retail Druggists was held in the Museum of the Philadelphia College of Pharmacy on Friday, June 1, 1900, President McIntyre presiding, with a very good attendance of members. There were also present a number of retail druggists who are not members, as visitors, to see what the Association was doing in the line of advancing pharmaceutical prosperity. They were cordially welcomed and invited to come again.

The Recording Secretary reported the sending out of notices to the retail druggists of the city, notifying them of the decision of the Mercantile Tax Appraisers that druggists need not pay a tax on articles of their own manufacture. Also, that copies of the 1900 Constitution and By-Laws and the latest bulletin of the N.A.R.D. had been sent out.

The Financial Secretary reported the receipt of $20 membership dues, and that there was a balance on hand of $701.43, deposited.

Reports were then received from the various committees, in which favorable progress was reported in their various duties. The Committee on County Organization, W. H. Poley, Chairman, submitted a letter, which they requested be sent to the different counties, for the purpose of arousing interest in organization. After discussion, it was resolved that the Recording Secretary be instructed to send a copy of this letter to the pharmaceutical journals for publication.

The Executive Committee, J. C. Perry, Chairman, reported as follows: New members received in past month, 5; withdrawals, none. Changes had been made in the chairmanship of several Wards, owing to the inability of past incumbents to devote the necessary time to their duties. Bills to the amount of $36.89 were passed on and approved. Mr. Perry stated that his attention having been called to an advertisement of the Sovereign Remedy Company, in which were statements derogatory to the druggists handling these remedies, he visited the office of this company, and called the notice of the manager to the advertisement. All intention of reflecting on the druggist was disclaimed, and the objectionable matter was promised to be withdrawn from circulation.

New Members.

N. O. Harris, 601 Pine Street.

L. Gerhardt, Front Street and Susquehanna Avenue.

H. R. Nolte, Twelfth and Christian Streets.

O. W. Osterlund, 4600 Baltimore Avenue.

W. H. Milliken, Twenty-third and Spruce Streets.

President McIntyre reported that W. L. Cliffe and himself had visited Harrisburg recently to urge the reappointment of C. T. George as Secretary of the State Pharmaceutical Examining Board, and that their reception seemed to have been favorable.

The Committee on By-Laws, W. A. Rumsey, Chairman, reported the following changes made by the Committee in the Constitution and By-Laws: Constitution, Art. III—change so as to read, "Any Registered Pharmacist in the retail drug business, either as owner or manager." By-Law No. 13—"Retail drug stores conducted by a registered manager, on becoming members of the P.A.R.D, must be recorded both under the name of the store and of the manager in charge; the latter to be accorded all privileges of this Association so long as he represents the said store." Dr. Gubbins moved an amendment to include the Hospital Stewards of the Army and Navy on duty here. After some discussion, this amendment was refused, it being the sense of the meeting that such member-

ship was contrary to the spirit of the Philadelphia Association of *Retail* Druggists. Report of By-Law Committee then adopted.

Delegates to the New Jersey State Pharmaceutical Association Meeting, Mr. Perry, Chairman, reported as follows: "Arriving at West End Hotel, Asbury Park, about 11.30 A.M. on May 23d, we found the New Jersey Pharmaceutical Association convened and in session in the parlor of a hotel; on entering the rooms, we found the President delivering his annual address. The only item of any particular interest to your delegates was the relation of New Jersey to the N.A.R.D. In a very short time, the President came to this very important subject, on which he dwelt earnestly and long. It was quite apparent that he was using every means at his command to influence the minds of any members that were not firmly pledged before the call of the meeting. As your delegates had, on a previous occasion, listened to almost the self-same words and misleading statements, we were not surprised at the treatment that all delegates received from the hands of this gentleman.

"Very soon thereafter, the Secretary was called on to read communications and the credentials of the delegates. The action taken by the President in regard to the delegates was unprecedented. Besides your delegates, the Brooklyn College of Pharmacy, Pennsylvania Pharmaceutical Association, Burlington County Association and others had delegates there, and all were refused the privileges of the floor! In fact, the President had not enough courtesy to call upon any of the delegates for a greeting, nor did he offer them a word of welcome! Compare this reception to the one given to the delegates who attended the Pennsylvania State Association meeting last year. These were the words of the President (Mahlon N. Kline) after the credentials had been read, calling every delegate to the floor: 'We are very glad to have with us these delegates from Pharmacy Colleges, Alumni Associations and State Associations, and it is understood of course that the privileges of the floor are extended to them, and we shall be very glad to have them participate in the discussions from time to time as the various questions come up.'

"The debate on the question of withdrawing from the N.A.R.D. was made the first order of business on Thursday morning. The principal argument used by those in favor of withdrawal was a financial standpoint and that the N.A.R.D. had not yet given the full prices. The speakers also expressed a lack of confidence in the plan as has been outlined and accepted by the three associations, wholesalers, proprietary and retailers. The earnest appeal of Messrs. Cole and Gallagher and others to retain the membership was defeated by a close vote. Immediately thereafter, Mr. Cole proposed the following resolution, it being adopted:

"*Resolved*, That the New Jersey Pharmaceutical Association hereby withdraws from the N.A.R.D., as they feel that the interests of the retail trade can best be advanced by local organizations throughout the State, and that the Secretary notify the N.A.R.D.'

"This was followed by another resolution which was adopted: 'That the President appoint three members in every county of the State to form county associations to affiliate with the N.A.R.D.'

"This, in the end, will be to the advantage of the National Association. However, it appears to me that a State Association that depends entirely on the retail druggists for support is taking a rather short-sighted action at this time, as the 'plan' that has been in course of preparation is about ready to be put in action, and it is conceded on all sides as being the most feasible plan that has yet been advanced, and that the retail druggists throughout the country have never before been so well organized.

"This meeting was devoid of any scientific papers or discussions. The social part of the program consisted of trolley rides, a 'clam bake' and a musical and literary entertainment. One item deserving of special

mention was the selections rendered by Miss Grenelle, a popular elocutionist, the daughter of one of the leading druggists of Asbury Park, L. O. Grenelle.

"The delegates returned on Thursday evening, and recommend that in future no appointment of delegates to the New Jersey State Pharmaceutical Association should be made. It is useless to send delegates to any association where they are not recognized."

Messrs. Theo. Campbell and Stiles, the other members of this delegation, reported in a similar vein. The report was accepted.

There was no "unfinished business," and the meeting passed to the consideration of "new business." Under this head H. C. Blair, Jr., reported that he had been informed of the purpose of the forthcoming meeting of the American Medical Association to send out a circular letter and a list of questions relating to trade-marks, copyrighted names of remedies, patented synthetics, laws on the above and the admission of patented synthetics to the U. S Pharmacopœia, to the medical profession at large. The chair suggested that a committee be appointed to confer with the American Medical Association, this being an important question. Mr. Perry moved that this committee be authorized to act in the name of this Association, and to incur all necessary expenses. Motion was carried, and Messrs. H. C. Blair, Jr., W. L. Cliffe and C. B. Lowe were appointed.

The Executive Committee stated that henceforth resolutions would be presented a month in advance.

Mr. Stiles then moved a reconsideration of the minutes of last meeting ; adopted. After some discussion, that part of the minutes calling for the payment of a salary of $12 per month to the Chairman of the Executive Committee was ordered stricken out, in consideration of the unwillingness of Mr. Perry to accept this from the Association.

The election of delegates to the N.A.R.D. meeting then followed. Messrs. Perry, Rumsey, McIntyre, Stiles and Cliffe were elected delegates ; Messrs. Leedom, C. H. Campbell, Howard, Kratz and Harris were elected alternates. Messrs. H. C. Blair, Jr., and Eberly acted as tellers. The Secretary was instructed to notify these gentlemen of the election.

Under the head "Good of the Association," a very interesting and pleasing statement was made by Mr. Leedom, to the effect that he had made an arrangement with the druggists of his section (west of Broad Street), Philadelphia, whereby the price of ice cream soda should be 10 cents a glass after June the 1st, and that this agreement was being almost unanimously carried out. After a lively discussion, it was decided to call on the Executive Committee to notify the various ward chairmen of the present favorable opportunity to obtain a uniform price of 10 cents a glass for ice cream soda, and to request them to take steps to ascertain the present ruling price, and the chances in favor of the enforcement of the higher price. If the reports were favorable, they were to endeavor to reach an agreement among the druggists of their Ward to the higher price, if such was feasible in their neighborhood. The sense of the meeting was against taking up any other article, as magnesium citrate, small sundries, etc., at present, deeming it advisable to concentrate all efforts on one article at a time.

W. H. Poley reported that the druggists of his Ward had agreed to a uniform price of 25 cents a bottle for magnesium citrate, and that this price was being strictly adhered to, the complaints of customers being very few and easily satisfied. He stated further, as showing the benefits to be derived from such action, that he had not met with the least difficulty in getting the druggists to sign the agreement as to this price, the whole thing having been accomplished in a few hours. The Chair congratulated the Association on this progress to a better understanding among druggists, and expressed his hope that the good work would be carried on to a successful consummation.

There being no further business, the meeting adjourned.

Our Graduates.

(In order to make this department of the REPORT as generally interesting as possible, the graduates of the Philadelphia College of Pharmacy are requested to send items of information concerning graduates to the editor of the REPORT. By so doing, they can keep in social touch with fellow-graduates and renew the friendships of college days.)

MEMORIAL ROSTER.

Markley.—On May 11, 1900, at Harrisburg, Pa., Dr. George H. Markley, '54, aged 67 years.

De Long.—On May 18, 1900, at 3543 North Marvine Street, Dr. William E. De Long, '85, aged 41 years. Interment was had at Stone Church, Northampton County, Pa.

ADDRESSES WANTED.

Jonas H. Garman, '87.
Joseph Jennings, '94.
C. H. Bennum, '90.
John D. Rishell, '89.
Houston T. Thayer, '94.
Chas. Hugh White, '76.
Walter Jos. Garver, '94.
Charles E. Roseman, '94.
Louis N. Bernbe, '91.
Chas. J. Seltzer, '91.
Charles Toelke, '98.
Hervey Beale Weiss, '98.
L. D. McClure, '91.
Adam Rankin Johnson, '91.
Henry H. Struter, '81.

CHANGED ADDRESSES.

——The following have changed addresses; their addresses now are :

Benj. Krehl, '99, corner of Germantown Avenue and Jefferson Street, Philadelphia.

Geo. F. Platt, '91, 307 West Twenty-first Street, New York, N. Y.

Milton S. Folck, '84, Lancaster, Pa.

Charles H. Longmire, '96, 10 Oak Lane, Philadelphia.

Howard D. Huntsman, 820 North Twenty-first Street, Philadelphia.

Charles L. Trusler, '83, 106 Woodruff Place, Indianapolis, Ind.

Thomas C. Morgan, '74, 102 John Street, opposite Cliffe Street, New York, N. Y.

Miss Ida F. DeHaven, '98, Hartford Hospital, Hartford, Conn.

Frank William Morgan, '98, Thirteenth Avenue and Fifty-eighth Street, Brooklyn, N. Y.

PERSONALS.

——The following graduates of the Philadelphia College of Pharmacy graduated recently at the Jefferson Medical College, this city:

Hermanus Ludwig Baer, '96.
Lowell Holbrook Chamberlain, '99.
Horace Besson Heysham, '95.
Jos. I. Scull, '93.
Louis Augustus Minner, '89.

——The following have graduated recently in medicine from the Medico-Chirurgical College, this city :

Luther P. Bowers, '85.
Wm. J. Mathews, '95.
Jos. V. C. Roberts, '86.
Geo. B. Spath, '96.
Henry W. Wasley, '94.
Walter W. Watson, '95.
Claude L. Bartholomew, '97.
Clarence Mulford Harris, '96.

NOTE.

——At the June meeting of the Board of Trustees of the Philadelphia College of Pharmacy Charles H. La Wall was elected Instructor of Pharmacy and Ernest F. Cook was made Assistant Director of the Pharmaceutical Laboratory, these gentlemen assuming the duties of Frank G. Ryan, resigned.

The American Journal of Pharmacy

A MONTHLY JOURNAL PUBLISHED IN THE GENERAL INTERESTS OF PHARMACY

CONTENTS FOR JUNE

William Procter, Jr. By Joseph P. Remington.

An Examination of Acacia. By Robert G. Shoults.

Rusting's Tragacanth Scheme for Alkaloidal Assay Work.

Recent Literature Relating to Pharmacy: Peucedanin and Oreoselone; Digitoxin and Digitalin.

Editorial—The U. S. Pharmacopœial Convention.

Reviews and Bibliographical Notices.

National Convention of 1900 for Revising the United States Pharmacopœia: President's Address; Officers of the Convention of 1900; General Principles to be Followed in Revising the U. S. P.; Statement of Revision Committee; Reorganization of the Convention.

American Pharmaceutical Association: General Sessions; Section on Commercial Interests; Scientific Section; Section on Education and Legislation; Final General Session; Social Features.

Minutes of the Annual Meeting of the College.

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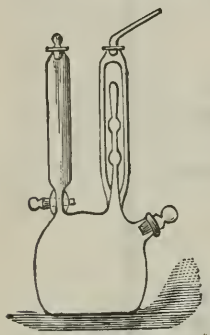

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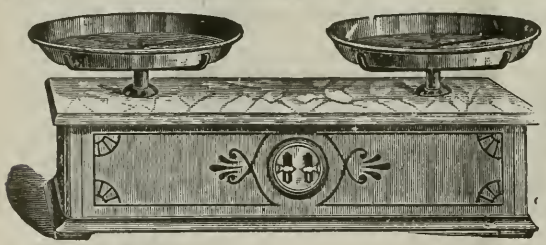

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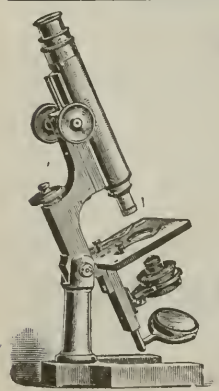

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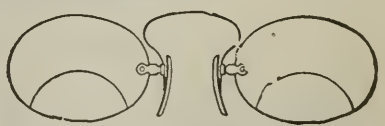

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We Repair all Instruments of Precision. Special Attention Given to Oculists' Prescriptions. Catalogues on application.

WYETH'S

PREPARED FOOD

FOR

Infants and Invalids

PREPARED FROM

MALT, MILK AND CEREALS

NEW SCIENTIFIC RELIABLE

A food formed to meet the conditions which these two phases of life present, must be chemically and physiologically adapted; the nutritive elements must be fixed and concentrated; the assimilable properties must be so adjusted that there must be a quick absorption and appropriation, and there must be no excess of substance to tax the power of digestion.

The superior of mother's milk; a combination affording the physician every advantage and embodying the established principles of infant feeding and hygiene.

Its diastasic properties prevent curdling, correct the ills of malnutrition and tone the weak and wasted organs of digestion.

Wyeth's Prepared Food is not a predigested Food, but one that will digest itself under all conditions—the Malt, rich in diastase, acting in conjunction with the pancreatic secretions, digests the fats and albumenoids of the milk, converting the starch of the cereals into sugar (Maltose) and neutralizing the tendency of the acids of the stomach to form curds—thus rendering the Food of infinite value to the infant and invalid alike, supplying the necessary nutrition and material to strengthen and build up the human economy.

Its digestive properties may be shown by simple test, the progress of conversion being readily noticeable.

PUT UP IN GLASS CONTAINERS AS FOLLOWS:

In 8-oz. bottles, 35c. size, $2.80 per doz. In 16-oz. bottles, 65c. size, $5.20 per doz.

Hospital size, 6 lbs., $2.00 per bottle

JOHN WYETH & BROTHER

INCORPORATED

PHILADELPHIA, PENNA., U. S. A.

WRITE FOR COPY OF "PRICES CURRENT" FOR 1900

WM. H. BROWN & BRO.'S PERFUMES

QUADRUPLE EXTRACTS

SNOW VIOLET, PEARLS-OF-VIOLETS

PEARLS-OF-ROSES, PEARLS-OF-LILIES
CARNATION PINK, ORCHARD BLOSSOMS
HELIOTROPE BLOSSOMS, WHITE ROSE BUDS
MARGUERITE

OUR GENUINE VIOLET WATER
AND
EAU DE TOILETTE PEARLS-OF-VIOLETS
PRE-EMINENTLY THE TOILET REQUISITES OF AMERICA

PEARLS-OF-VIOLETS
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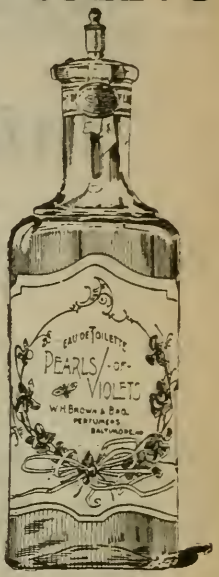
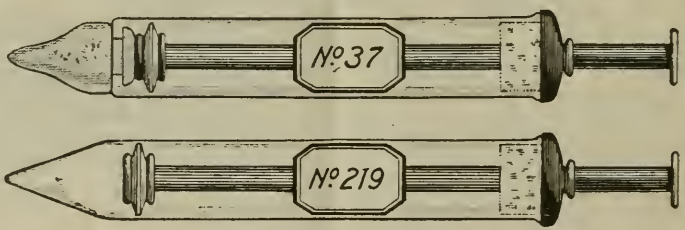
SACHET POWDER, ETC.



YOUR CORRESPONDENCE IS SOLICITED
PRICE LIST AND SAMPLE VIALS OF QUADRUPLE EXTRACTS MAILED UPON APPLICATION

WM. H. BROWN & BRO.'S Perfumes, Baltimore, Md.

Two Desirable Glass Syringes



½-OUNCE CAPACITY

Made with Rubber Washers or Packing

These Syringes will not leak, are much cheaper than Hard Rubber, and can be kept cleaner.

No. 37, with Soft Rubber Tip, dozen in a box	dozen,	$0.75
" " " " " each in wood case	"	.85
No. 219, Glass Conical Point, dozen in a box	"	.50
" " " " each in wood case	"	.60

JOHN M. MARIS & CO.

Philadelphia **New York**

IF YOU ARE TRYING

to build up a large and profitable soda-water trade, one that will stay by you year after year, that will talk about your soda and your store, be sure that every jug of syrup, every bottle of juice, every can of chocolate, etc., bears the name of Hance Bros. & White.

Soda Water is your best advertisement if you make it right and sell it right. Make it right by using the "H. B. & W." requisites. Our little book "Soda Water Requisites" sent on application, will tell you how to sell it right.

Apricot	Cranberry	Morella Cherry Phosphate	Raspberry
Banana	Fruit Phosphate	Orange	Raspberry Phosphate
Blackberry	Grape (Catawba)	Orangeade	Raspberry Vinegar
Black Raspberry	Grape (Concord)	Orange Phosphate	Red Currant
Blood Orange	Grape (Delaware)	Peach	RED MESSINA ORANGE
Calisaya Phosphate	Grape (Wild)	Pear (Bartlett)	*Sherbet
Celery and Orange Phosphate	Grape (Unfermented)	Pear (Jargonelle)	Sicily Lemon Phosphate
CHERRY RIPE	Huckleberry	Pear (Seckel)	Strawberry
Cherry (Morella)	Imperial Sicily Lemon	Pineapple	*Vanilla
*Claret Phosphate	Lemon	Plum	Wild Cherry Phosphate
*Coffee	Lime	Quince	"L. A. W."—the latest

Flavors marked * put up as Syrups only.

FRUIT JUICES (in quart champagne bottles)

1 dozen, $6.00; 3 dozen lots, $5.75 per dozen; 6 dozen lots, $5.50 per dozen.

CONCENTRATED SYRUPS (in gallon jugs)

1 gallon, $1.75; 12 gallon lots, $1.65 per gallon; 25 gallon lots, $1.60 per gallon.

KOKO (Chocolate)

1 lb. screw-cap can, $0.50. 5 lb. screw-cap can, $2.25. 10 lb. screw-cap can, $4.25. 25 lb. can, $10.

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Is the most nutritious, the most agreeable and reliable—the BEST of all foods for the sick.

Made by

FAIRCHILD BROS. & FOSTER

New York

A LIVING PROFIT

TO EVERY DRUGGIST WHO HANDLES

ESKAY'S Albumenized FOOD

We protect the average retailer against unfair competition by refusing direct supplies at wholesalers' discounts, no matter how large the order. As the result of this you will find a higher schedule of prices on Eskay's Food than prevails on other foods even in cut-rate centres.

ATTRACTIVE ADVERTISING MATTER

Let us know that you stock Eskay's Food and we will supply liberal samples and suitable advertising matter for both physicians and those of your customers who should be interested in a superior Food for infants and invalids. Eskay's Food Nourishes from Infancy to Old Age.

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